	Application No.	Applicant(s)	
Notice of Allowability	10/615,069	ENDICOTT, ERIC	
	Examiner	Art Unit	
	Stephen Yam	2878	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not includ nunication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment filed Octo</u>	<u>ober 3, 2005</u> .		
2. The allowed claim(s) is/are 1-14 and 16.			
 Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applicat	ion No	ation from the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	of this communication to fi	le a reply complying with the re	auirements
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ie a reply complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. 🔲 Notice of	Informal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), o./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	·	's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner	's Statement of Reasons for All	owance
	9.	- ////	
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EXAMINER'S AMENDMENT/REASONS FOR ALLOWANCE

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Sartor on November 28, 2005.

The application has been amended as follows:

Replace Claim 13 with:

13. A method of optically controlling remote devices comprising:

directing a light beam at a first side of a selectively transmissive planar light switch;

allowing portions of the light beam to be transmitted through the switch onto respective coupling ends of a plurality of optical fibers positioned for receiving portions of the light beam at a second side of the switch; and

optically coupling respective illumination ends of the optical fibers to respective optically operated devices for converting received optical signals to corresponding electrical signals so that the portion of the light radiated from the illumination end activates the optically operated device to generate an electrical control signal corresponding to the portion of the light

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received by the optically operated device for controlling a remote device in communication with the optically operated device;

wherein allowing portions of the light beam to be transmitted through the switch further comprises selectively controlling a light attenuation property of each of a plurality of pixels of the light switch.

Cancel Claim 15.

2. The following is an examiner's statement of reasons for allowance:

The invention as claimed, specifically in combination with a plurality of optical fibers and a planar light switch with a plurality of light attenuating pixels, each of the pixels being controllable for allowing portions of a light beam to be transmitted through the switch, with optically coupling respective illumination ends of the optical fibers to optically operated devices for converting received optical signals to corresponding electrical signals, with the portion of light radiated from the illumination end of an optical fiber activating the optically operated device to generate an electrical control signal corresponding to the respective portion of the light bema received by the optically operated device for controlling a remote device in communication with the optically operated device, is not disclosed or made obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Yam whose telephone number is (571)272-2449. The examiner can normally be reached on Monday-Friday 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (571)272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).